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DESCRIPTORS: *Chromium catalysts, *Crystal structure, *Paramagnetic resonance, *Electrons, Chromium compounds, Oxides

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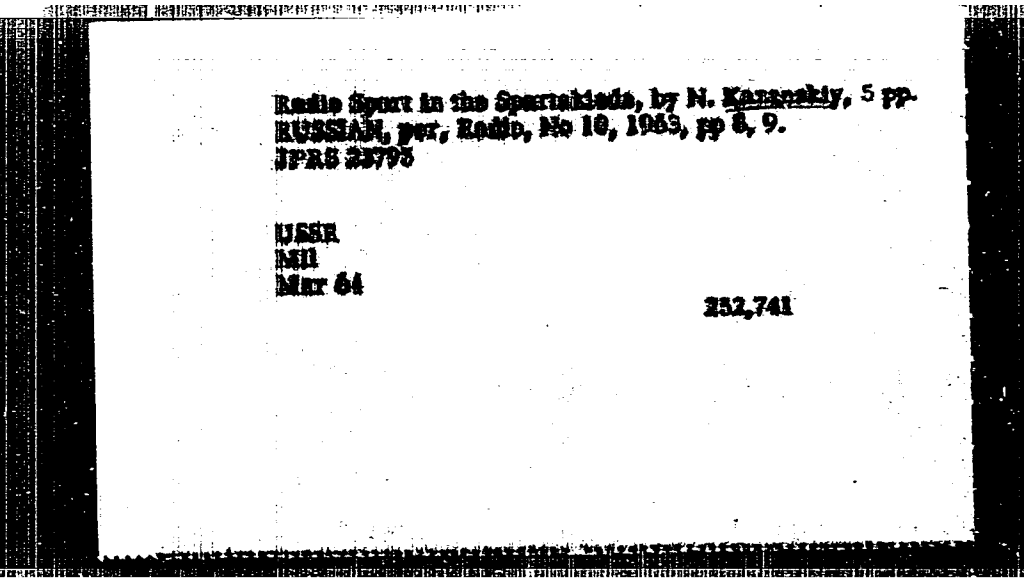

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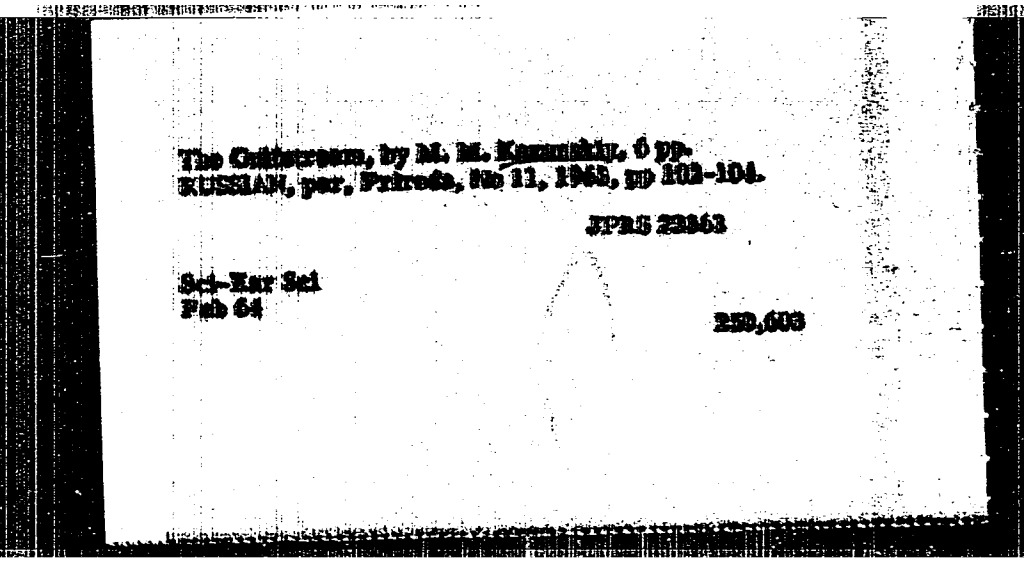

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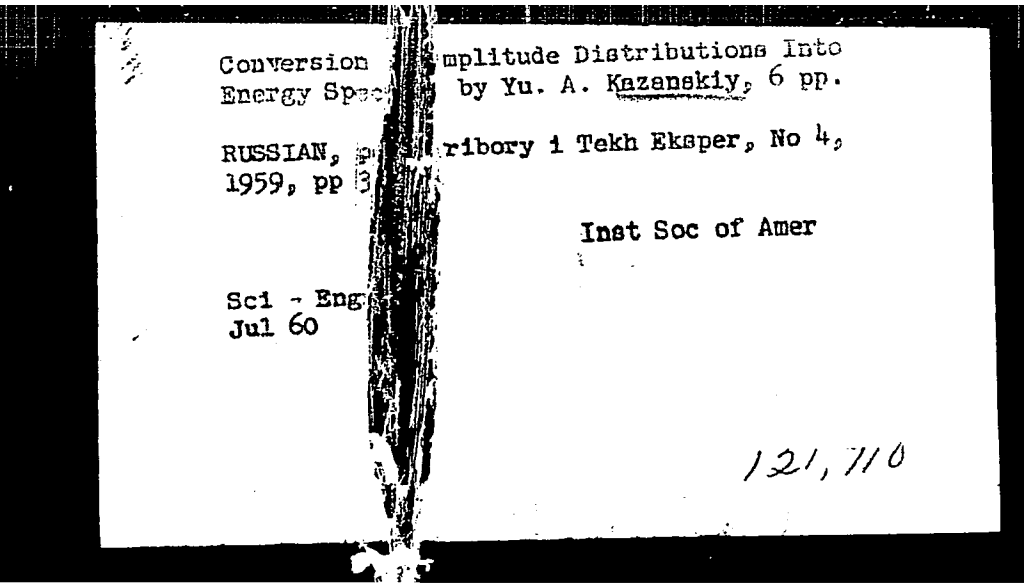

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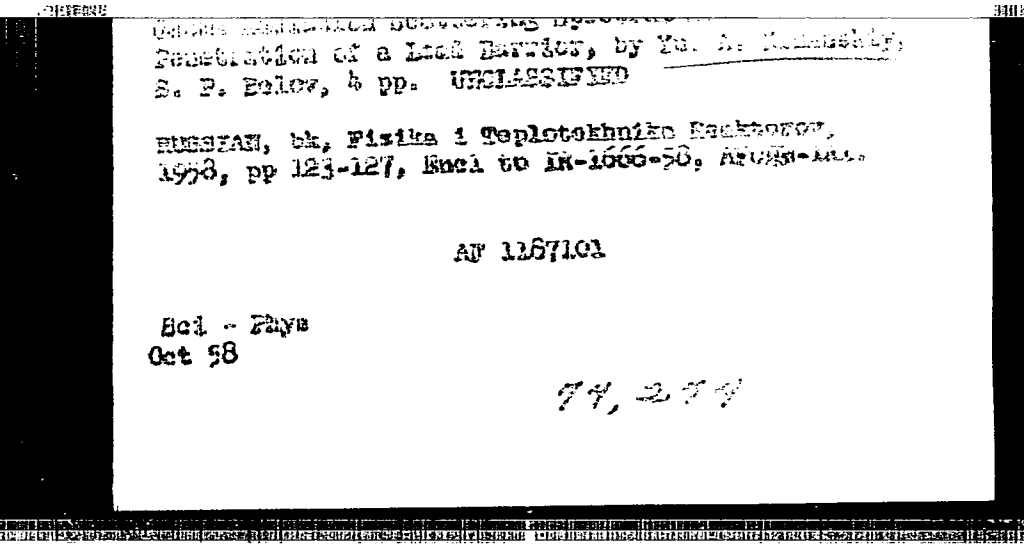

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(Chemistry--Organic, TT, v. 10, no. 11)

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Trans. of Neftekhimiya (USSR) 1962, v. 2, no. 4, p. 448-456.

DESCRIPTORS: *Catalysts, Oxides, Potassium compounds, Chromium compounds, Aluminum compounds, *Pentanes, Dehydrogenation, *Pentenes, Ethylenes.

A systematic study was made on dehydrogenation of isopentane to amylenes upon the stationary and fluidized catalyst K-544, which was stable; catalyst consumption did not exceed 0.47 wt. % of raw material, which permits its use as mobile catalyst. Regeneration (Engineering--Chemical, TT, v. 10, no. 11) (over)

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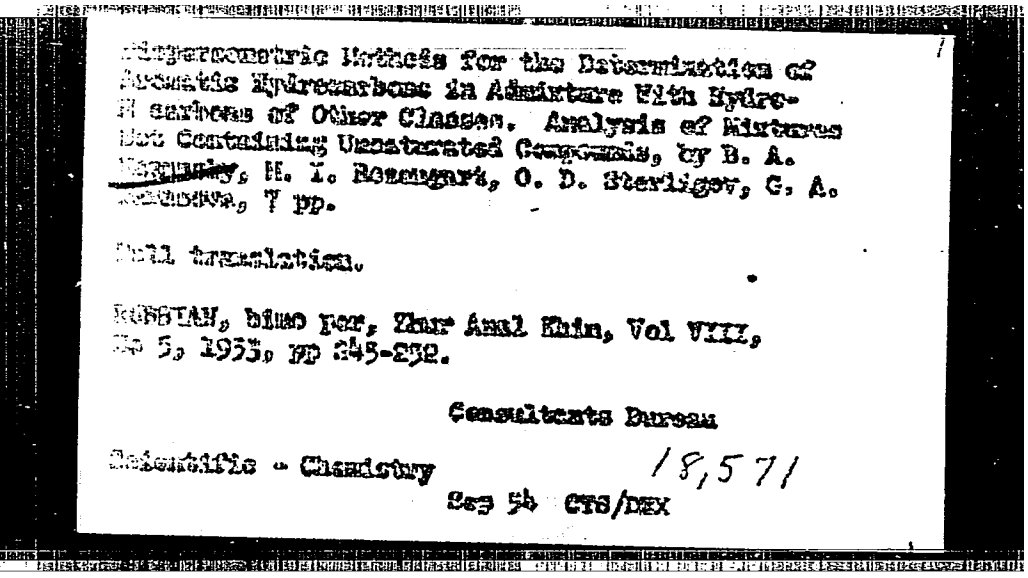

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